

STATE OF OREGON
WATER WELL REPORT
 (as required by ORS 537.765)

UMAT
 5271

APR 27 1989

WATER RESOURCES DEPT.
 SALEM, OREGON

(START CARD) # 8339

28/33E/11aa

(1) OWNER: Well Number: _____
 Name Louisiana-Pacific Corp.
 Address P.O. Box 4000-98
 City Hayden Lake State ID Zip 83835

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well 250 ft.
 Explosives used Type _____ Amount _____

| HOLE | | SEAL | | Amount sacks or pounds |
|----------|---------|----------|---------|---------------------------|
| Diameter | From To | Material | From To | |
| 12" | 0 180 | Cement | 0 180 | 70 sacks |
| 8" | 180 250 | | | |

How was seal placed: Method A B C D E
 Other _____
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

| Casing: | Diameter | From | To | Gauge | Steel | | Plastic | | Welded | Threaded |
|---------|----------|------|-----|-------|-------|--|---------|--|--------|----------|
| | | | | | ✓ | | | | | |
| | 8" | ±2 | 180 | 250 | | | | | | |
| Liner: | | | | | | | | | | |

Final location of shoe(s) 180

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material _____

| From | To | Slot size | Number | Diameter | Tele/pipe size | Casing | Liner |
|------|----|-----------|--------|----------|----------------|--------------------------|--------------------------|
| | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
 Yield gal/min 300 Drawdown _____ Drill stem at 250 Time 1 hr.

Temperature of water _____ Depth Artesian Flow Found _____
 Was a water analysis done? Yes By whom _____
 Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
 Depth of strata: _____

(9) LOCATION OF WELL by legal description:
 County Umatilla Latitude _____ Longitude _____
 Township 25 N or S, Range 33E E or W, WM.
 Section 17 NE ¼ NE ¼
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) East Birch Creek, Pilot Rock, OR 97868

(10) STATIC WATER LEVEL:
15 ft. below land surface. Date 4-11-89
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 45

| From | To | Estimated Flow Rate | SWL |
|------|-----|---------------------|-----|
| 45 | 68 | 20 | 15 |
| 245 | 250 | 280 | 15 |

(12) WELL LOG: Ground elevation _____

| Material | From | To | SWL |
|---|------|-----|-----|
| Brown clay soil | 0 | 1 | |
| Brown clay w/ cobbles | 1 | 29 | |
| Gray basalt | 29 | 33 | |
| Broken gray basalt | 33 | 45 | |
| Brown basalt | 45 | 68 | WB |
| Gray basalt | 68 | 149 | |
| Gray basalt, medium | 149 | 245 | |
| Broken gray basalt with green Soapstone | 245 | 250 | WB |

Date started 4-16-89 Completed 4-11-89

(unbonded) Water Well Constructor Certification:
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.
 WWC Number _____
 Signed _____ Date _____

(bonded) Water Well Constructor Certification:
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.
 WWC Number 1218
 Signed Patrick C. Waller Date 4-20-89